Box Patent Application Commissioner of Patents and Trademarks Washington, DC 20231





NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Campbell et al.

WARNING:Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): Method and System for the Recognition of Reading, Skimming, and Scanning from Eye-Gaze Patterns

1. Type of Appl	ication	
This new applica	tion is for	r a(n) (check one applicable item below):
<u>X</u>	Utility	
_	Design	
_	Plant	
NOTE: If one of the BENEFIT OF A PR CONTINUATION A	JOR U.S. A	B items apply them complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS DN.
		Divisional
		Continuation
		Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application

23	Pages o	f Specification	and A	bstract
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8 Pages of Claims

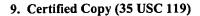
12	Sheets	of drawing(s)
	<u>X</u>	Formal
		Informal

NOTE: "Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0cm in width may be placed in a centered location between the side edges within three fourths inch (19.1mm) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

4. A	Additional P	apers Enclosed
	_	Preliminary Amendment
	<u>X</u>	Information Disclosure Statement (37 CFR 1.98)
	<u>X</u>	Form PTO-1449
	<u>X</u>	Citations (1 Reference)
		Declaration of Biological Deposit
	_	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	_	Special Comments
		Other
5. Г	Declaration X	or Oath Enclosed executed by (check all applicable boxes)
		X_ inventor(s).
		legal representative of inventor(s). 37 CFR 1.42 or 1.43
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See Item 13 below for fee.

		RC9-2000-0027-US1
	Not End	closed
	Applica inventor subsequ	tion is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named (s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed tently).
NOTE: It is imp	oortant that all th	te correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
		Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).
6. Inventor	ship Stateme	ent
		tors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the was made, should be submitted.
The	Inventorship	o for all the claims in this application are:
	<u>X</u>	the same
•		or
	_	are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made.
		is submitted
		will be submitted
7. Languag	e	
<u>X</u>	_ English	
	non-Eng	glish
		The attached translation is a verified translation. 37 CFR 1.52(d).
8. Assignme	ent	
<u>X</u>	An assig	gnment of the invention to INTERNATIONAL BUSINESS MACHINES CORPORATION
<u>X</u>	is attach	ned. A separate
	<u>X</u>	"COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
	will foll	ow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).



Certified copy(ies) of application(s):

(appln. no.)	(filed)
(appln. no)	(filed)

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пош	winch	priority	15 C	lamneu

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___ will follow.

10. Fee Calculation (37 CFR 1.16)

A. X Regular application

		18	CLAIM	S AS FIL	ED ;	
Number filed			Num. Extra		Rate	Basic Fee \$690.00
Total Claims	26	-20=	6	X	\$18.00	\$108.00
Independent Claims	6	-3=	3	X	\$78.00	\$234.00
Multiple dependent claim(s), if any	0			X	\$260.00	\$0.00

—	Amendment canceling extra claims enclosed.
	Amendment deleting multiple dependencies enclosed.
	Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing, they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

		Filing Fee Calculation	\$ <u>1,032.00</u>
В.	_	Design application (\$310.0037 CFR 1.16(f)) Filing Fee Calculation	\$
C.		Plant application (\$480.0037 CFR 1.16(g)) Filing Fee Calculation	\$

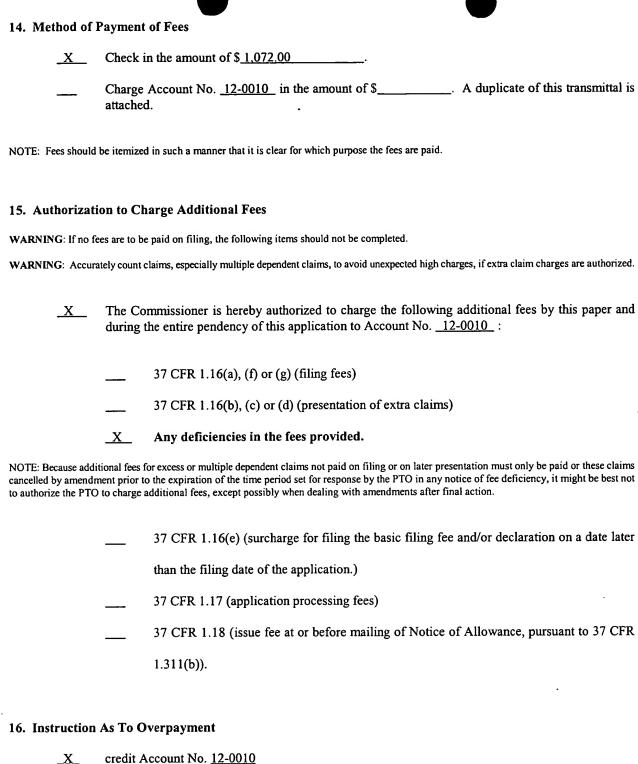
11. S	mall Entity	y Statement(s)
		Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is/are attached.
		Filing Fee Calculation (50% of A, B or C above) \$
12. R	Request for	International-Type Search (complete, if applicable)
	_	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.
13. F	ee Paymer	at Being Made At This Time

equest for	r Interna	tional-Type Search (complete, if applicable)		
_	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.			
ee Payme	nt Being	Made At This Time		
_	Not Enclosed			
		No filing fee is to be paid at this time. (This and the can be paid subsequently.)	e surcharge required by 37 CFR 1.16(e)	
<u>X</u>	Enclosed			
	<u>X</u>	basic filing fee	\$ <u>1,032.00</u>	
	<u>X</u>	recording assignment (\$40.00; 37 CFR 1.21(h))	\$40.00	
		petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$	
		for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$	
		processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$	
		fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$	

Total fees enclosed \$<u>1,072.00</u>

X

refund



Reg. No. 34,368 Tel. No. (703) 415-1015 SIGNATURE OF ARRIVES ARRIVED BERRE

SIGNATURE OF APPLICANT'S REPRESENTATIVE

Randy W. Lacasse

Lacasse & Associates 2001 Jefferson Davis Hwy, Suite 806 Arlington, VA 22202

<u>X</u>	Incorp	ncorporation by reference of added pages	
		Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.	
	_	Plus added pages for new application transmittal where benefit of prior U.S. application(s) claimed.	
		Number of pages added	
	<u>X</u>	Plus added pages for papers referred to in Item 4 above Number of pages added 2 pages plus 1 reference	
	<u>X</u>	X Plus "Assignment Cover Letter Accompanying New Application" Number of pages added 3 pages	
		Number of pages added	
		Statement Where No Further Pages Added	